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Applicant CANON KABUSHIKI KAISHA 30-2, 3-chome, Shimomaruko Ohta-ku Tokyo(JP)

Inventor: Eguchi, Ken
 No. 201 Sanisu Atsugi 7-20, Sakae-cho
1-chome

Atsugi shi Kanasawa kan (10)

Atsugi-shi Kanagawa-ken(JP) Inventor: Sakai, Kunihiro 1531-7, Shimotsuruma

Yamato-shi Kanagawa-ken(JP)

Inventor: Kawada, Haruki

D-201 Sukaitaun 3-8, Sakae-cho 2-chome

Atsugi-shi Kanagawa-ken(JP) Inventor: Matsuda, Hiroshi

No. 201 Puchihausu 141-7, Sachigaoka Asahi-ku Yokohama-shi Kanagawa-ken(JP)

Inventor: Morikawa, Yuko 231-7, Kamihirama Nakahara-ku Kawasaki-shi Kanagawa-ken(JP) Inventor: Nakagiri, Takeshi

18-2, Sendagi 3-chome Bunkyo-ku

Tokyo(JP)

Inventor: Hamamoto, Takeshi 4-1104, Wakabadai 1-chome Asahi-ku Yokohama-shi Kanagawa-ken(JP) Inventor: Kuribayashi, Masaki

639-11, Higashi Naganuma Inagi-shi Tokyo(JP)

Representative: Beresford, Keith Denis Lewis et al
BERESFORD & Co. 2-5 Warwick Court High Holborn
London WC1R 5DJ(GB)

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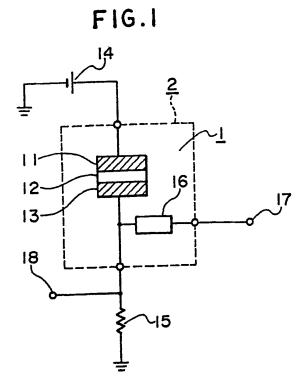
Switching device.

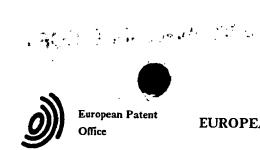
A switching device is characterized by having a periodical layer structure of an organic insulator between a pair of electrodes and having memorizability with respect to switching characteristics. The layer

structure is formed of an amphiphilic compound according to the LB method.

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EUROPEAN SEARCH REPORT

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EP 87 30 9045

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Y	EP-A-O 077 135 (QI RESEARCH LTD.) * abstract; figure 22-25 *	MC INDUSTRIAL 1; page 19, lines	2-4,34, 41,42, 47,48	H 01 L 45/00 B 05 D 1/12 G 11 C 11/22 G 11 C 19/30 H 01 B 1/12
Y	THIN SOLID FILMS vol. 134, no. 1-3, pages 89-99, Lausar BELBEOCH et al.: "Finterdigitation in films." * pages 89,	langmuirblodgett	2,3,41, 43,54, 55,58	·
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Place of search BERLIN Date of completion of the search 20-02-1989		JUHL	Examiner A	
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Y	JOURNAL OF MOLECULAR vol. 1, no. 1, July/S pages 3-17, Chicheste Great-Britain; M. SUG"Langmuir-Blodgett f Towards Molecular EleReview." * pages 14,	September 1985, er, Sussex, GI: ilms - a Course ectronics: a	30,35	
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Y: pa do A: tec O: no	rticularly relevant if taken alone rticularly relevant if combined with and cument of the same category chnological background in-written disclosure ermediate document	after the fil D: document c L: document c		n

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